

# DECLARATION, POWER OF ATTORNEY AND PETITION

US-93-07-71

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled COMMUNICATION SYSTEM

the specification of which  
[ ] is attached hereto

[X] was filed on MARCH 25, 1993 as Application Serial No.  
08/037,108 and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s) |           |                        | Priority Claimed |
|------------------------------|-----------|------------------------|------------------|
| 4-67934                      | Japan     | MARCH 26, 1992         | [X] [ ]          |
| 4-256070                     | Japan     | SEPTEMBER 25, 1992     | [X] [ ]          |
| [Number]                     | [Country] | [Day/Month/Year filed] | Yes No           |

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| [Application Serial No.] | [Filing Date] | Status: patented, pending, abandoned] |
|--------------------------|---------------|---------------------------------------|
|                          |               |                                       |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert L. Price, Reg. No. 22,685; Robert E. LeBlanc, Reg. No. 17,219; Stephen A. Becker, Reg. No. 26,527; Henry Shur, Reg. No. 17,414; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Donald C. Casey, Reg. No. 24,022; Kenneth E. Krosin, Reg. No. 25,735; Chittaranjan N. Nirmel, Reg. No. 30,408; Holly D. Kozlowski, Reg. No. 30,468; Michael J. Strauss, Reg. No. 32,443; Viviana Amzel, Reg. No. 30,930; and Marshall M. Curtis, Reg. No. 33,138, all of LOWE, PRICE, LEBLANC, BECKER & SHUR, 99 Canal Center Plaza, Suite 300, Alexandria, Virginia 22314, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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Full name of sole or first inventor Mitsuaki Oshima  
Inventor's Signature [Signature] Date: April 13, 1993  
Residence Kyoto, Japan  
Citizenship Japanese  
Post Office Address 115-3, Tatsumi-cho, Katsura Minami, Nishikyo-ku, Kyoto, Japan

Full name of second joint inventor, if any \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date: \_\_\_\_\_  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of third joint inventor, if any \_\_\_\_\_  
Inventor's Signature \_\_\_\_\_ Date: \_\_\_\_\_  
Residence \_\_\_\_\_  
Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Mitsuaki OSHIMA :  
Serial No. NEW : **Attn: APPLICATION BRANCH**  
Filed October 28, 2003 : **Attorney Docket No. 2003\_1571**  
COMMUNICATION SYSTEM :  
(Rule 1.53(b) Divisional  
of Serial No. 09/705,737,  
Filed November 6, 2000)

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

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**IDENTIFICATION OF CHANGE IN POWER OF ATTORNEY AND  
CORRESPONDENCE ADDRESS IN PARENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As set forth in 37 C.F.R. § 1.63(d)(4), when the power of attorney or correspondence address was changed during prosecution of the prior application, the change of power of attorney or correspondence address must be identified in the continuation or divisional application.

In parent application Serial No. 09/379,746, the power of attorney, and thus the correspondence address, were changed on September 8, 2000. A copy of the Revocation of Previous Powers of Attorney and Granting of New Power of Attorney and the corresponding Statement Under 37 C.F.R. § 3.73(b) filed in the parent application are enclosed herewith.

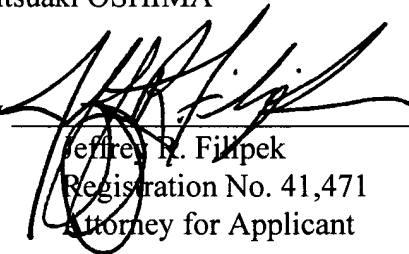
Therefore, notwithstanding the power of attorney indicated on the copy of the Declaration from the parent application filed herewith, the power of attorney of the present divisional application remains with the firm of WENDEROTH, LIND & PONACK, L.L.P., and the correspondence address remains:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, DC 20006  
(202) 721-8200

Respectfully submitted,

Mitsuaki OSHIMA

By



Jeffrey R. Filipek  
Registration No. 41,471  
Attorney for Applicant

JRF/fs  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
Facsimile (202) 721-8250  
October 28, 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Mitsuaki OSHIMA : ATTN: Art Unit 2734  
Serial No. 09/379,746 : Docket No. 041-1642F  
Filed August 24, 1999 :  
COMMUNICATION SYSTEM :

REVOCATION OF PREVIOUS POWERS OF ATTORNEY  
AND GRANTING OF NEW POWER OF ATTORNEY

COPY

Assistant Commissioner for Patents,  
Washington, D.C.

Sir:

Matsushita Electric Industrial Co. Ltd., assignee of the  
above-identified patent, hereby revokes all previously granted  
Powers of Attorney. A Statement Under 37 C.F.R. 3.73(b) is  
enclosed.

The assignee hereby appoints Michael R. Davis, Reg. No.  
25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg.  
No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367, Nils E.  
Pedersen, Reg. No. 33,145, and Charles R. Watts, Reg. No. 33,142  
who together constitute the firm of WENDEROTH, LIND & PONACK,  
L.L.P., jointly and severally, attorneys to prosecute this  
application and to transact all business in the U.S. Patent and  
Trademark Office connected therewith.

WENDEROTH LIND &amp; PONACK

Send correspondence to:


WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, D.C. 20006

Direct telephone calls to:

WENDEROTH, LIND & PONACK, L.L.P.  
Area Code (202) 721-8200

August 31, 2000

Date

  
(Signature of Party Authorized to  
Act on Behalf of the Assignee)

Xianu Yanuszak  
Director, Intellectual Property Center  
Authorized Signing Officer

Title of Party Authorized to Act on  
Behalf of the Assignee

代理人: ANDEROTH LIND &amp; PON

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Mitsuaki OSHIMA : ATTN: Art Unit 2734  
Serial No. 09/379,746 : Docket No. 041-1642F  
Filed August 24, 1999 :  
COMMUNICATION SYSTEM :

Statement Under 37 C.F.R. 3.73(b)

COPY

Assistant Commissioner for Patents,  
Washington, D.C.

Sir:

In accordance with 37 C.F.R. 3.73(b) the assignee, Matsushita Electric Industrial Co. Ltd., hereby establishes its ownership of the above-identified U.S. patent application by specifying that evidence of such ownership was recorded on June 8, 1993 in the U.S. Patent and Trademark Office at reel 6559, frame 0218. Accordingly, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.


The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the U.S. Code, and

that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

August 31, 2000

Date

  
(Signature of Party  
Authorized to Act on  
Behalf of the Assignee)

Osamu Yamazaki  
Director, Intellectual Property Center  
Authorized Signing Officer

Title of Party Authorized  
to Act of Behalf of the  
Assignee